# Fiber Locking Mechanism for 6 mm and 7 mm Cables



### **Features & Benefits**

- Lightweight
- · Compact dimensions
- Weather-resistant, Nylon Plastic construction
- · Long life span



### Overview

The PPC Fiber Locking Mechanism is an anti-creepage device necessary for 'loose' jacketed elements in an overhead cable. It is quite commonly used with 36F Ultra Lightweight Overhead Cable. The Fiber Locking Mechanism provides an effective solution that isolates the termination of the fibers, both spliced and connectorized in the fiber enclosure from 'in span' environmental loads such as ice and wind.

The device is attached to the wooden telephone pole with four fixing screws and can be fitted in line on the pole. The mechanisms have been designed to form a bridge over other cables that are fitted on the pole providing ease of use.

## **Applications**

- FTTH & FTTP
- Outdoor, Aerial
- Telecommunications

#### **Technical Data**

Cable O.D	Dimensions (W x H x D)	Weight
mm	mm	kg
for 6 and 7	100 x 215 x 75	<1

# **Ordering Information**

Part Number	Description	
30-0993	Fiber Locking Mechanism for 6 mm and 7 mm cables	

rev1 08092021